

Patent

Case No.: 55476US041

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

LEONARD, WILLIAM K.

Application No.:

10/821588

Group Art Unit:

1734

Filed:

April 9, 2004

Examiner:

Unknown

Title:

METHOD FOR IMPROVING THE UNIFORMITY OF A WET COATING ON A

SUBSTRATE USING PICK-AND-PLACE DEVICES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

July 15, 2004

Signed by: Carol Decaire

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing only Foreign Patent Documents and Other Documents as references to be submitted for consideration by the Examiner. The U.S. Patent Documents cited in this application have been submitted through an e-IDS of even date herewith. Copies of the cited foreign patents and nonpatent literature are enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Reg. No.: 39,523

ephone N

737-9138

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)	Application Number	10/821588
INFORMATION DISCLOSURE	Filing Date	April 9, 2004
STATEMENT BY APPLICANT	First Named Inventor	Leonard, William K.
/ 5	Art Unit	1734
	Examiner Name	
Page 1 of 1	Attorney Case Number	55476US041

	Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation	
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)	
	B1	DE	2 304 987	08/14/1974				
	B2	EP	0 047 887 A	03/24/1982			Abstract only	
	В3	GB	1 278 099	06/14/1972				
	B4	PCT	WO 01/96661 A1	12/20/2001				

OTHER DOCUMENTS					
Exam. Cite Include name of the author (in CAPITAL LETTERS), title of the article (when ap journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)		
	C1	"Evolution of Coating", by George L. Booth, Published by Gorham International Inc., Gorham, Maine, Vol. 1, December 1995.			
	C2	"The Coating Machine", Booth, G.L., <u>Pulp and Paper Manufacture</u> , Vol. 8, <u>Coating</u> , <u>Converting and Processes</u> , pp. 76-87, Third Edition, 1990.			
	C3	Coating and Drying Defects, Gutooff and Cohen, John Wiley & Sons, New York, 1995.			
	C4	"Multiple Roll Systems: Residence Times and Dynamic Response", D.F. Benjamin, T.J.Anderson, and L.E. Scriven, AlChEJ., V41, p.2198, 1995.			
	C5	"Multiple Roll Systems: Steady-State Operation", D. F. Benjamin, T. J. Anderson, and L.E. Scriven, AlChEJ., V41, p. 1045, 1995.			

*Examiner:	Data Camaidanada
Examiner.	Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.